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UTILITY PATENT APPLICATION

CL000968DIV2 Karl GUEGLER et al.

TRANSMITTAL	ISOLATED HUMAN PROTEASE PROTEINS, NUCLEIC ACID MOLECULES TITUE ENCODING HUMAN PROTEASE PROTEINS, AND USES THEREOF				
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.				
APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231				
See MPEP chapter 600 concerning utility patent application contents. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	The state of the s				
Application Data Sheet: See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and sup-	17. Other: Oply the requisite information below and in a preliminary amendment,				
or in an Application Data Sheet under 37 CFR 1.76: Continuation D	of prior application No.: 10 160,187 Group Art Unit: 1652 he prior application, from which an eath or declaration is supplied under trustion or divisional application and is hereby incorporated by reference. In the prior of the submitted application parts.				
19. CORRESPOND					
Customer Number or Bar Code Label	or Correspondence address below				
Name					
Address					
City	State Zip Code				
	lephone Fax				
Name (Print/Type) Lin Sun-Hoffman, Ph.D., Reg No. 4	7,983 Registration No. (Attorney/Agent)				
Signature A	Date July 3, 2003				

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PTO/SB/17 (05-03)

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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Complete if Known						
Application Number TO BE ASSIGNED July 3, 2003 First Named Inventor Karl GUEGLER						
Filing Date	July 3, 2003					
First Named Inventor	Karl GUEGLER					
Examiner Name	A					
Art Unit						
Attorney Docket No.	CL000968DIV2					

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None	3. ADDITIONAL FEES						
Deposit Account:	Large (Entity	Small	Entity	•		
Denneit	Fee Code	Fee (\$)	Fee Code		Fee Description Fee Paid		
Account Number CELERA GENOMICS	1051	130	2051		Surcharge - late filing fee or oath		
Deposit Account 50-0970	1052	50	2052		Surcharge - late provisional filing fee or cover sheet		
Name The Director is authorized to: (check all that apply)	1053	130		-	Non-English specification		
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812		For filing a request for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge (ee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month		
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month		
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month		
1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month		
1002 330 2002 165 Design filing fee 750	1401.	320	2401	160	Notice of Appeal		
1003 520 2003 260 Plant filing fee	1402	320	2402	. 160	Filing a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 750	1452	110	2452	55	Petition to revive - unavoidable		
<u> </u>	1453	1,300	2453	650	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)		
Total Claims 11 20** = X Fee Paid	1502	470	2502	235	Design issue fee		
Independent	1503	630	2503		5 Plant issue fee		
Claims Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner		
Learner Land	1807	50	180		Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	- 180€		Submission of Information Disclosure Stmt		
Code (\$) Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)		
1202	1809	750	2809	9 375	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be		
1204 84 2204 42 ** Reissue independent claims	4004	750		075	examined (37 CFR 1.129(b))		
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1801 1802	750 900	2801 1802	375 900			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1002	900	1002	900	of a design application		
SUBTOTAL (2) (\$) 0	Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above	*Redu	iced by	Basic	Filing F	Fee Paid SUBTOTAL (3) (\$)		

SUBMITTED BY			(Complete	(if applicable)
Name (Print/Type)	Lin Sun-Hoffman, Ph.D.	Registration No. (Attorney/Agent) 43,983	Telephone	240-453-3628
Signature	111		Date	July 3, 2003

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